MURR ELEKTRONIK
stay connected

M12 MALE,0° SHIELDED, D CODED, ETHERNET

PUR 2x2xAWG22 shielded green UL/CSA 5m

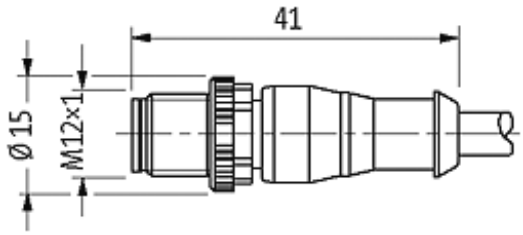
Ethernet CAT 5e, D-coded
Male straight, M12
4-pole, shielded

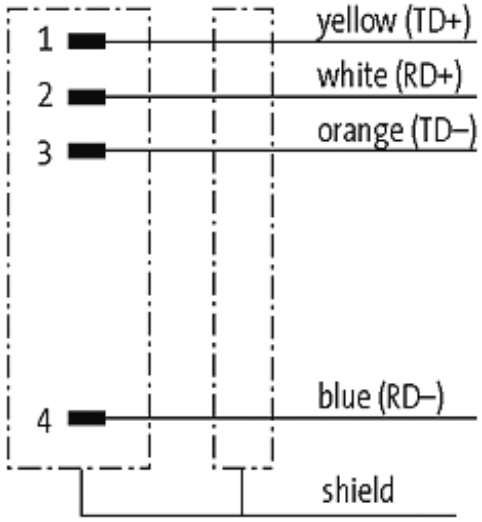
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







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Male



Product may differ from Image

Approvals

More Info

Form

	14541

Technical Data

Operating voltage	60 V DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

Cables

Cable number	794
No./diameter of wires	2 × 2 × AWG22
Wire isolation	PE (wh, ye, bl, or)
Jacket Color	green
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 6.6 mm
Bend radius (fixed)	8 × outer diameter

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Bend radius (moving)	12 × outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-20...+60 °C
Shielded	yes
General data	
Temperature range	-25...+85 °C, depending on cable quality
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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